

INTERNATIONAL SEARCH REPORT

PCT/IB 03/00581

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04N7/16 H04M5/00		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 H04N H04M		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, PAJ		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,X	US 6 438 752 B1 (MCCLARD ANNE P) 20 August 2002 (2002-08-20) abstract column 3, line 13 -column 4, line 18; figure 1	1-11
X	US 2001/049826 A1 (WILF ITZHAK) 6 December 2001 (2001-12-06) abstract paragraphs '0001!-'0004!, '0018!-'0021!, '0057!, '0078!	1-11
X	WO 01 45408 A (KONINKL PHILIPS ELECTRONICS NV) 21 June 2001 (2001-06-21) column 1, line 6 -column 3, line 5	1-11
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<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C. <input checked="" type="checkbox"/> Patent family members are listed in annex.		
* Special categories of cited documents : *A* document defining the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the international filing date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) *O* document referring to an oral disclosure, use, exhibition or other means *P* document published prior to the international filing date but later than the priority date claimed *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *G* document member of the same patent family		
Date of the actual completion of the international search 12 June 2003		Date of mailing of the international search report 20/06/2003
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Authorized officer No11, B

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 410 344 A (BARKER ALVA C ET AL) 25 April 1995 (1995-04-25) abstract column 1, line 14 -column 2, line 20 column 6, line 17-52; figure 4 -----	1-11

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 6438752	B1	20-08-2002	NONE
US 2001049826	A1	06-12-2001	NONE
WO 0145408	A	21-06-2001	CN 1347618 T 01-05-2002 WO 0145408 A1 21-06-2001 EP 1155571 A1 21-11-2001
US 5410344	A	25-04-1995	NONE